

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)*(Only for new nonprovisional applications under 37 CFR 1.53(b))*Docket No.
JP920030182US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTSMail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

LAZY DOCUMENT AND DATA VALIDATION

and invented by:

- (1) Ashish Kundu
- (2) Amit Anil Nanavati

22264 U.S. PTO
10/727885

120403

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 11 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
JP920030182US1

Total Pages in this Submission

Application Elements (Continued)

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
- a. ☒ Formal Number of Sheets 4 (Figs. A1-4)
- b. ☐ Informal Number of Sheets _____
4. ☒ Oath or Declaration
- a. ☒ Newly executed (original or copy) ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): EV038625301US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

17. ☐ Additional Enclosures (please identify below):

--

18. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

120403

16/11 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

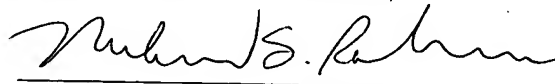
Docket No.
JP920030182US1

Total Pages in this Submission

Fee Calculation and Transmittal**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	26	- 20 =	6	x \$18.00	\$108.00
Indep. Claims	5	- 3 =	2	x \$86.00	\$172.00
Multipl Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$770.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$1,050.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 09-0441 as described below.
- ☒ Charge the amount of \$1,050.00 as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


Signature

Mohammad S. Rahman
Registration No. 43,029
McGinn & Gibb, PLLC
2568-A Riva Road
Suite 304
Annapolis, MD 21401
Customer No. 28211

Dated: 12/4/2003

cc:

AUTHORIZATION TO FILE UNITED STATES PATENT APPLICATION

As below named inventor, of an invention initially entitled

Lazy Document and Data Validation

and identified by the above IBM Docket Number, pursuant to 37 CFR, 1.41(C), I/we hereby authorize the attorney or agent designated by IBM Corporation to file on our behalf in the United States Patent and Trademark Office, an application for patent on the above identified invention.

Whereas the title used on the subsequently prepared patent application may vary from the above initial title, the unique docket number identifies the invention.

Full name of sole or first inventor: Ashish Kundu

Inventor's Signature:



Date:

November 17, 2003.

Residential Address: **Mangalpur, Mayurbhanj, Orissa, PIN-757055, India**

Citizenship: **Indian**

Postal Address: **Same**

Full name of second joint-inventor, if any: Amit Anil Nanavati

Inventor's Signature:

Date:

Residential Address: **B-151 (F.F.) Shivalik, New Delhi - 110 017, India**

Citizenship: **Indian**

Postal Address: **Same**

AUTHORIZATION TO FILE UNITED STATES PATENT APPLICATION

As below named inventor, of an invention initially entitled

Lazy Document and Data Validation

and identified by the above IBM Docket Number, pursuant to 37 CFR, 1.41(C), I/we hereby authorize the attorney or agent designated by IBM Corporation to file on our behalf in the United States Patent and Trademark Office, an application for patent on the above identified invention.

Whereas the title used on the subsequently prepared patent application may vary from the above initial title, the unique docket number identifies the invention.

Full name of sole or first inventor: Ashish Kundu

Inventor's Signature:

Date:

Residential Address: **Mangalpur, Mayurbhanj, Orissa, PIN-757055, India**

Citizenship: **Indian**

Postal Address: **Same**

Full name of second joint-inventor, if any: Amit Anil Nanavati

Inventor's Signature: *Amit Nanavati*

Date: **NOVEMBER 14, 2003**

Residential Address: **B-151 (F.F.) Shivalik, New Delhi - 110 017, India**

Citizenship: **Indian**

Postal Address: **Same**